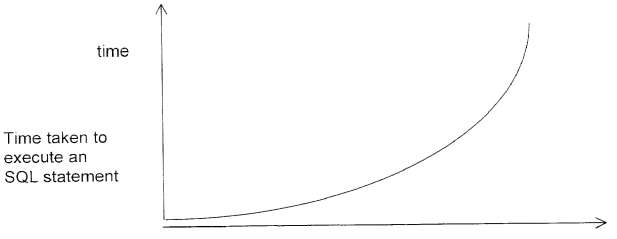

Figure 1

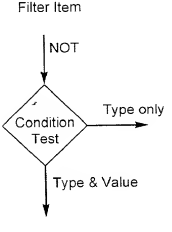

Figure 2

Found Edited

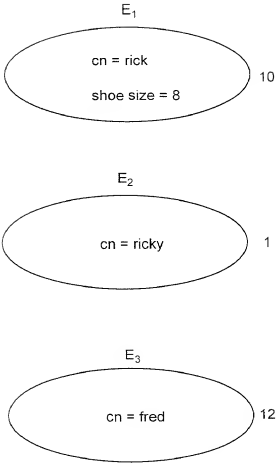

Figure 3

10/2nd Submitted

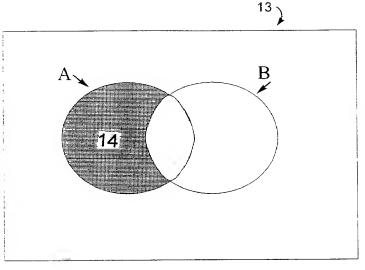

Figure 4

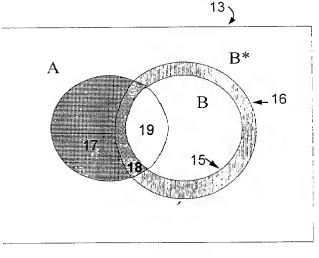

Figure 5

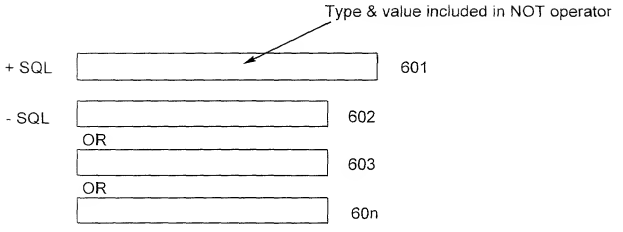
SQL Query Buffers
Type & value included in NOT operator
+ SQL
601
- SQL
602
OR
603
OR
60n

Figure 6

TO2240 "EP0844560

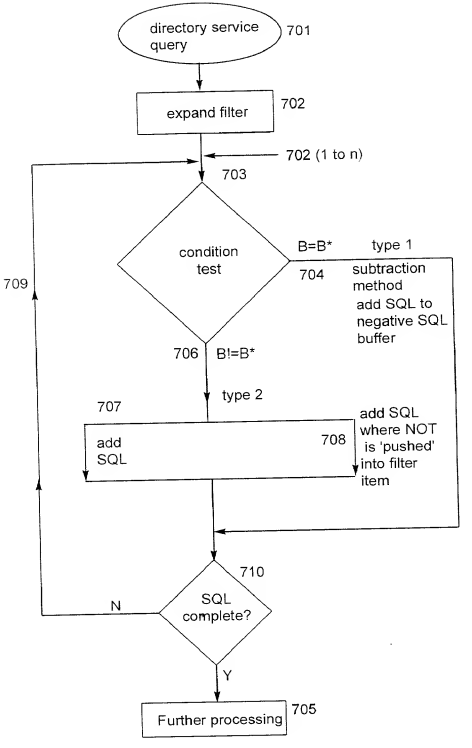

Figure 7

TO2HD "2004350

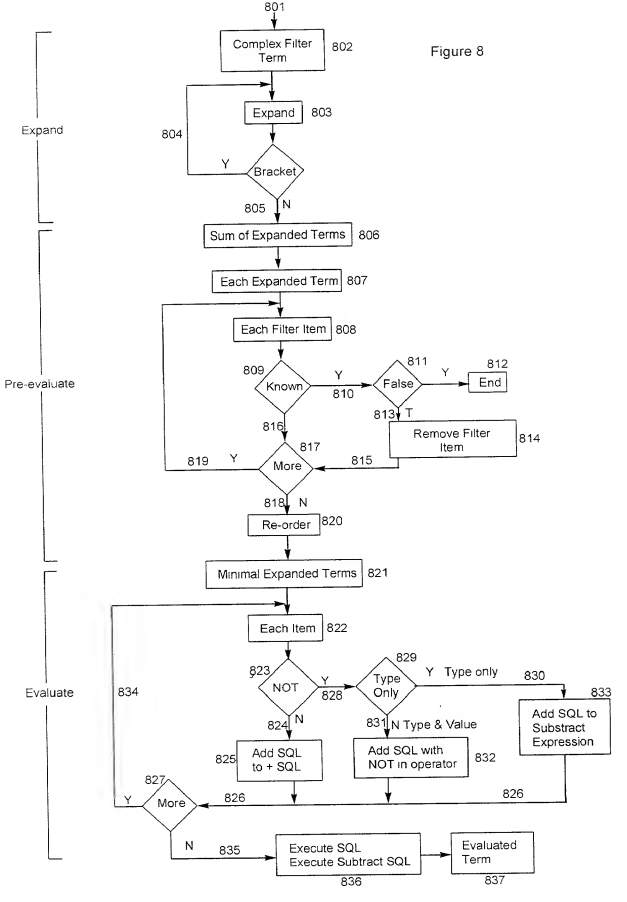

Figure 8

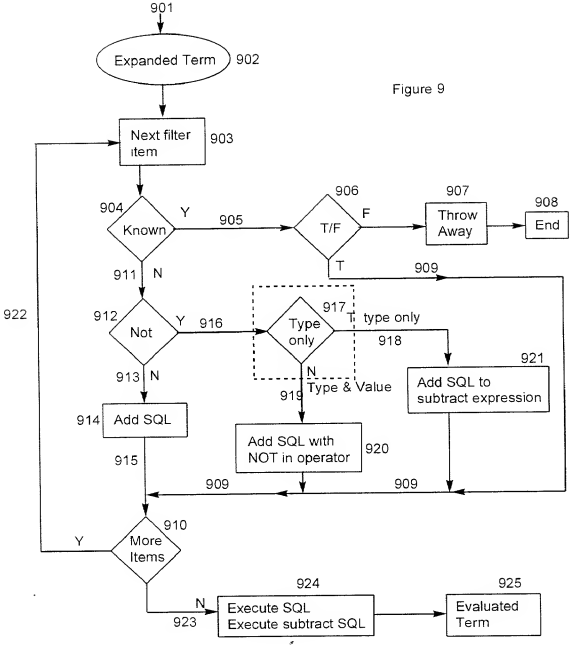
901
Expanded Term
902
Next filter item
903
904
Known
Y
905
906
T/F
F
907
Throw Away
908
End
T
909
911
N
922
912
Not
Y
916
917
Type only
T
type only
918
921
Add SQL to subtract expression
N
Type & Value
913
N
919
914
Add SQL
Add SQL with NOT in operator
920
915
909
909
910
Y
More Items
924
N
923
Execute SQL
Execute subtract SQL
925
Evaluated Term

Figure 9